Operating instructions

Training

The procedures described here are part of those learned during the **imposed training**. The related documents are available.

Documents and procedures

- The **users guide** of each of the Biacore instruments is available locally.
- The **reference manual** of the BIAevaluation data analysis software is available for consultation locally.
- The two **Biacore 3000** and the **Biacore T200** instruments are connected to the **IBS Intranet** to facilitate printing and data saving. The **Biacore X** is **locally** connected to a printer.
- Samples are not biologically, radiologically or toxicologically hazardous.
- The samples and buffers used must be filtered. The compatibility of the buffers with the instrument fluidics must be checked (table available for consultation locally).
- Each user can access the Biacore availability via a Google Calendar http://www.psb-grenoble.eu/spip.php?rubrique31. Trained users have to send a message to booking-spr@psb-grenoble.eu stating the booking period and the Biacore of their choice. Their reservation will then be recorded (reservation on a weekly basis, no access during the week-end)**.**
- In case of impediment you must inform the platform staff as soon as possible.
- In case of problem in the course of an experiment, you must keep the platform staff **informed**.
- **At the end of each experiment you must :**

1) Strictly **follow maintenance procedure** written beside each instrument.

2) Systematically fill the **life book** of the instrument; report all **anomalies** and the means used to solve them.

3) **Save** your data on the IBS Intranet or on a USB key.